

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5694	382/100,128,130,131,269, 275;128/922;250/455. 11;345/611;358/3.26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:57
S2	1098	S1 and sense	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 16:08
S3	1384	S1 and (((anti or un) adj alias\$5) or artifact\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 16:09
S4	1396	S1 and (((anti or un) adj alias\$5) or artifact\$3 or unwrap\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:57
S5	942	S4 and edg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 16:10
S6	938	S5 and imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 16:11
S7	222	S6 and calibrat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 16:11
S8	61	((("SENSE" calibration) near3 scan\$4) same (alias\$ wrap\$6 artifact\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 16:29
S9	7679	imag\$3 and (((anti adj alias\$5) alias\$4 artifact\$1 wrap\$5 unwrap\$5 dewrap\$5)) and ((edge line contour boundary circumference perimeter outline) near4 (detect\$5 extract\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 16:34
S10	2669	imag\$3 same (((anti adj alias\$5) alias\$4 artifact\$1 wrap\$5 unwrap\$5 dewrap\$5) and ((edge line contour boundary circumference perimeter outline) near4 (detect\$5 extract\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 16:34

S11	641	S10 and calibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 16:35
S12	99	S11 and (FOV (field near3 of near3 view))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:10
S13	19604	King.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:05
S14	43	S13 and edg\$4 and calibrat\$5 and wrap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 16:50
S15	2	S13 and edg\$4 and calibrat\$5 and (wrap\$4 unwrap\$4) and (FOV "field of view")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:05
S16	171	Angelos.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:05
S17	2	S16 and edg\$4 and calibrat\$5 and (wrap\$4 unwrap\$4) and (FOV "field of view")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:05
S18	1668	382/100,128,130,131,269, 275;128/922;250/455. 11;345/611;358/3.26.ccls. and (alias\$4 (anti adj alias) artifact\$1 wrap\$4 unwrap\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:50
S19	65	S18 and (FOV (field near3 of near3 view))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:11
S20	5694	382/100,128,130,131,269, 275;128/922;250/455. 11;345/611;358/3.26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:51

S21	30	S20 and (reproduc\$7 replicat\$7) and (FOV "field of view")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:55
S22	509	(reproduc\$7 replicat\$7) and (FOV "field of view")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:55
S23	485	S22 and imag\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:55
S24	191	S23 and overlap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:57
S25	463	S23 and (edg\$ or line\$1 contour\$1 boundar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:57
S26	197	S25 and (wrap\$4 unwrap\$4 alias\$7 (anti adj alias\$7) artifact\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 17:59
S27	1939	(imag\$4 same (alias\$4 or antialias\$4)) and (replicat\$4 or reproduc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:53
S28	51	S27 and ("field of view" or FOV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:53
S29	5694	382/100,128,130,131,269, 275;128/922;250/455. 11;345/611;358/3.26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:57
S32	1674	S29 and (((anti or un) adj alias\$5) or artifact\$3 or unwrap\$6 or alias\$5 or wrap\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:58

S33	65	S32 and ("field of view" or FOV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 18:59
S34	10	"20020011843".pn.",20020014889".pn.",20010027262".pn.",6307368".pn.",6341179".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 19:56

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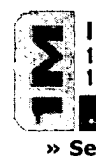
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King, K.F.;

[Engineering in Medicine and Biology, 2002. 24th Annual Conference and the Annual Fall Meeting of the Biomedical Engineering Society] EMBS/BMES Conference, 2002. Proceedings of the Second Joint , Volume: 2 , 23-26 Oct. 2 Pages:1175 - 1176 vol.2

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1 Field-of-view calibration of the Microwave Limb Sounder on the Upp Atmosphere Research Satellite
Cofield, R.E.;

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2 Using laser echo recovery and a scannable field-of-view telescope to determine vegetation structure and sub-canopy topography over wide swaths
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3 Calibration technique for high-resolution laser pointing determination system
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4 The beamfilling algorithm for retrieval of hydrometeor profile parameters from passive microwave measurements

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5 Prelaunch calibrations of the Clouds and the Earth's Radiant Energy System (CERES) Tropical Rainfall Measuring Mission and Earth Observing System morning (EOS-AM1) spacecraft thermistor bolometer sensors

Lee, R.B.; Barkstrom, B.R.; Bitting, H.C.; Crommelynck, D.A.H.; Paden, J.; Pandey, D.K.; Priestley, K.J.; Smith, G.L.; Thomas, S.; Thornhill, K.L.; Wilson, R.S.;

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6 Extraction of momentum flux of monochromatic gravity waves using spectroscopic imaging

Jing Tang; Kamalabadi, F.; Liu, A.Z.; Swenson, G.R.;

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7 Modeling field of view effect on the ground observations of direction brightness temperature over a maize canopy

Xingfa Gu; Hanocq, J.-F.; Tao Yu; Guoliang Tian; Legrand, M.; Bosseno, R.;

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8 DLR activities on aperture synthesis radiometry

Peichl, M.; Greiner, M.; Suess, H.;

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9 Retrieval of rainfall parameters from passive microwave data based the model of horizontally inhomogeneous atmosphere

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10 Modelling study of beamfilling effects in passive microwave remote sensing

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Zimmermann, S.; Kuban, D.;

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Goldberg, M.D.; Qu, Y.; McMillin, L.M.; Wolf, W.; Lihang Zhou; Divakarla, M.;

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14 A comparison of ground-based and satellite-borne microwave radiometric observations in the Great Plains

Judge, J.; Galantowicz, J.F.; England, A.W.;

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15 Automated lidar transmitter for multiparameter investigations with the Arctic atmosphere

Fiedler, J.; von Cossart, G.;

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16 Intersensor calibration of DMSP SSM/I's: F-8 to F-14, 1987-1997
Colton, M.C.; Poe, G.A.;

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17 Micro pulse lidar
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18 Video surveillance for hazardous conditions using sensor networks
Chung-Kuo Chang; Huang, J.;

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20 Status of the airborne dispersive pushbroom imaging spectrometer APEX (Airborne Prism Experiment)

Schaepman, M.E.; Itten, K.I.; Schlapfer, D.; Kaiser, J.W.; Brazile, J.; Debruyr Neukom, A.; Feusi, H.; Adolph, P.; Moser, R.; Schilliger, T.; De Vos, L.; Branc Kohler, P.; Meng, M.; Piesbergen, J.; Strobl, P.; Gavira, J.; Ulbrich, G.; Meyna R.;

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21 About the optimum view zenith angle for estimating sensible heat flux from surface temperature

Xiaozhou Xin; Liangfu Chen; Qinhua Liu; Guoliang Tian; Qiang Liu; Jingfeng X

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22 Using night TIR images to model the gap fraction of a dense maize canopy

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Pengpeng Wang; Gupta, K.;

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25 Approach and validation on land surface albedo retrieval using multiangular remote sensing observations

Liou Xie; Jindi Wang; Xiaowen Li; Guangjian Yan; Yueqin Xiang; Hao Zhang; >

Ding; Hua Yang;

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26 SENSE from a commercial perspective

King, K.F.;

[Engineering in Medicine and Biology, 2002. 24th Annual Conference and the Annual Fall Meeting of the Biomedical Engineering Society] EMBS/BMES Conference, 2002. Proceedings of the Second Joint , Volume: 2 , 23-26 Oct. 2
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27 Computing C-space entropy for view planning based on beam sensor model

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30 A new class of sampling theorems for Fourier imaging of multiple regions

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31 **Ultraspectral imaging: a new contribution to global virtual presence**
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32 **A novel laser radar system for subsea inspection and mapping**
 Klepsvik, J.O.; Bjarnar, M.; Brosstad, P.O.; Braend, D.A.; Westrum, H.;
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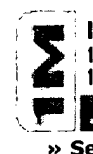
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